

Receipt date: 08/28/2006

10/590902 10590902.- GAU: 3742
IAP9 Rec'd PCT/PTO 2.8 AUG 2006

Combined Form PTO/SB/08A&B <u>INFORMATION DISCLOSURE</u> <u>STATEMENT BY APPLICANT</u> <i>(use as many sheets as necessary)</i>		<i>Complete if Known</i>	
		Application Number	New Application
		Confirmation Number	
		Filing Date	August 28, 2006
		First Named Inventor	Takashi AKABA et al.
		Art Unit	
Examiner Name		Attorney Docket Number	062790
Sheet		of	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
	1	US 4,694,131	A1	09-15-1987	Toshioo INO et al.
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
	2	JP	60-255930	A	12-17-1985	Dai-Ichi High Frequency Co., Ltd.	No, cited in ISR & corresp. to No. 1
	3	DE	3518882	A1	12-05-1985	Dai-Ichi High Frequency Co., Ltd.	No, cited in ISR & corresp. to No. 1
	4	SE	8502645-8	A	12-01-1985	Dai-Ichi High Frequency Co., Ltd.	No, cited in ISR & corresp. to No. 1
	5	ES	550417	A	12-26-1985	Dai-Ichi High Frequency Co., Ltd.	No, cited in ISR & corresp. to No. 1
	6	IT	1185605	B	11-12-1987	Dai-Ichi High Frequency Co., Ltd.	No, cited in ISR & corresp. to No. 1
	7	JP	2004-130314	A	04-30-2004	Toshiba Corp.	Abstract, cited in ISR
	8	JP	9-52186	A	02-25-1997	Mitsubishi Heavy Ind., Ltd.	Abstract, cited in ISR
	9	JP	58-170177	U	11-14-1983	Murakami Kogyo KK	No, cited in ISR
	10	JP	2005-232586	A	09-02-2005	Mitsubishi Heavy Ind., Ltd.	Abstract, cited in ISR
	11	JP	8-19881	A	01-23-1996	Mitsubishi Heavy Ind., Ltd.	Abstract, cited in the Spec.
	12	JP	2001-150178	A	06-05-2001	Mitsubishi Heavy Ind., Ltd.	Abstract, cited in the Spec.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
	13	International Search Report of PCT/JP2005/013801, date of mailing October 25, 2005.	

Examiner Signature	/Hung Nguyen/	Date Considered	04/21/2009
--------------------	---------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /H.N./